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RU, SC, SD, SE, SG, SK (utility model), SK, SL, SY, TJ,
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ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO,
SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM,
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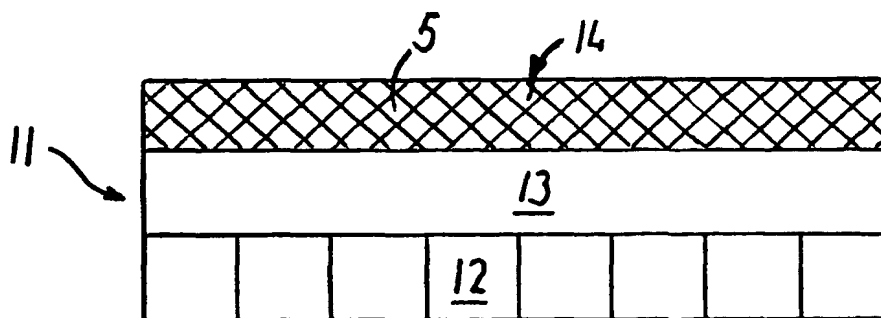
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ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: METHOD OF TREATING A SURFACE, COATING COMPOSITIONS AND USE THEREOF AND COATED SUR-
FACES OBTAINABLE BY THE USE



(57) Abstract: A method of treating a surface comprising the steps of providing a coating composition comprising particles of a polyolefin wax or of a mixture of polyolefin waxes suspended in a liquid phase; applying said coating composition to the surface; evaporating said liquid phase from the applied coating composition; and subjecting said dried, applied coating composition to a heating treatment to coalesce said wax particles.

INTERNATIONAL SEARCH REPORT

International Application No

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A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C09D191/06 C09D5/00 C09D5/08 C09D5/16 C09D123/00
C09D127/18 B05D5/00 B05D7/00 B05D7/04 C08J7/04
B32B27/16 B32B27/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C09D B05D C08J B32B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 228 932 B1 (SAITO TAKUMI) 8 May 2001 (2001-05-08) column 2, line 14 - line 19 column 10, line 6 - line 14; claim 1 ---	1-57,59
X	US 6 033 736 A (BLACK ROBERT ET AL) 7 March 2000 (2000-03-07) column 4, line 17 - line 39; claim 1 ---	1-52,57
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X	FR 2 683 540 A (CASCO NOBEL FRANCE) 14 May 1993 (1993-05-14) claim 1 --- -/--	1-52,57, 58

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

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International Application No

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 387 434 A (BLACK ROBERT H) 7 February 1995 (1995-02-07) abstract	1-58

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>DATABASE WPI Section Ch, Week 199639 Derwent Publications Ltd., London, GB; Class A82, AN 1996-387910 XP002277982 & JP 08 187818 A (NIPPON LIGHT METAL CO), 23 July 1996 (1996-07-23) abstract</p> <p style="text-align: center;">---</p>	63-92
A	<p>DATABASE WPI Section Ch, Week 198622 Derwent Publications Ltd., London, GB; Class A14, AN 1986-140132 XP002277986 & JP 61 074678 A (SANSUI DENKI KK), 16 April 1986 (1986-04-16) abstract</p> <p style="text-align: center;">-----</p>	63-92

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/DK 03/00499

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☒ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☒ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

International Application No. PCT/ DK 03/00499

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-62

1.1. Claims: 1-52, 53-56, 57-58, 61-62

Method of protecting a surface against graffiti according to claims 1-52 (a coating composition), claims 53-56 (method of treating a surface), claims 57-58 (use of the coating for anti-graffiti coating) and claims 61-62 (an article with a surface obtainable by the method according to claims 53-56).

1.2. Claims: 1-52, 53-56, 57, 59, 61-62

Method of protecting a surface against pollution and corrosion according to claims 1-52 (a coating composition), claims 53-56 (method of treating a surface), claims 57, 59 (use of the coating for protecting against pollution and corrosion) and claims 61-62 (an article with a surface obtainable by the method according to claims 53-56).

1.3. Claims: 1-52, 53-56, 57, 60, 61-62

Method of protecting a surface against fouling according to claims 1-52 (a coating composition), claims 53-56 (method of treating a surface), claims 57, 60 (use of the coating for anti-fouling coating) and claims 61-62 (an article with a surface obtainable by the method according to claims 53-56).

2. Claims: 63-72, 73-76

Method of providing a coated sheet according to claims 63-72 (a method of treating a sheet) and claims 73-76 (an article comprising the sheet).

3. Claims: 77-92

3.1 Method of protecting a structure against graffiti according to claims 77-78 (a structure covered with the article according to claim 73), claim 79 (use of the article for providing a surface with anti-graffiti coating), claim 81-88 (a method of providing a surface of a structure with a protecting coating by coating a sheet on the structure), claims 89-90 (a structure applied with the method according to claims 81-88) and claim 91 (use of the method for anti-graffiti coating).

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FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

3.2 Method of protecting a structure against pollution and corrosion according to claims 77-78 (a structure covered with the article according to claim 73), claim 80 (use of the article for providing a surface with a coating protecting against pollution and corrosion), claim 81-88 (a method of providing a surface of a structure with a protecting coating by coating a sheet on the structure), claims 89-90 (a structure applied with the method according to claims 81-88) and claim 92 (use of the method for protecting against pollution and corrosion).

Please note that all inventions mentioned under item 1, although not necessarily linked by a common inventive concept, could be searched without effort justifying an additional fee.